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IS 5508-22 (1981): Guide for fishing gear : Data sheet for troll line [TXD 18: Textile Materials for Marine-Fishing Purposes]

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UDC 658·711·6 (083·22) : 639·2·081·431

Indian Standard (Reaffirmed 1997)

GUIDE FOR FISHING GEAR

PART XXII DATA SHEETS FOR TROLL LINE

Name of Gear — Troll Line

Vessels — Overall length up to 9·13 m

Locality — Surface operation

Horse Power — 10 to 30

Species caught — Sear, Tunny, Barracuda Carangids and Cory Phaenea

PARTICULARS OF MAIN PARTS

Items	Main Line/ Haul-in-Line	Snood or Leader	Hook
a) Material	Nylon/Polyethylene twisted/braided monofilament	Carbon Steel	Galvanized steel
b) Specification	3 mm dia	1 mm dia	No. 5 Mustad
c) Length	50 m	1 m	—

PARTICULARS OF ACCESSORIES

Items	Lure	Swivel
a) Shape	Boat shaped or Fish head	—
b) Material	Wooden/Buffalo Horn or Gun Metal/Lead	Heavy duty brass
c) Specification	Length — 12 cm Mass — 60 g	Length — 5 cm Mass — 85 g Strength — 440 N (45 kg)
d) Number per line	1	1

Adopted 13 March 1981

© July 1981, ISI

Price Rs 6·00 Gr 2

INDIAN STANDARDS INSTITUTION
MANAK BHAVAN, 9 BAHADUR SHAH ZAFAR MARG
NEW DELHI 110002

Textile Materials for Fishing Purposes, TDC 42 [Ref: Doc: TDC 42 (1876)]

APPENDIX A

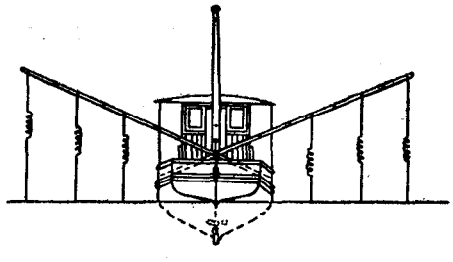
DEFINITIONS OF TERMS

Main Line — This is a simple running line of the given specification and forms the main component of the gear to which snood and hooks are attached.

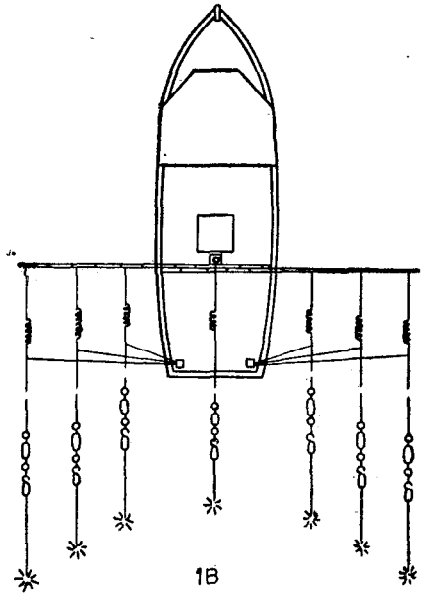
Snood or Leader — This is a carbon steel wire of defined length connecting the hook to the main line. This avoids direct contact of the fish with the main line, thus preventing damage to the main line by the fish.

Swivel — This is an accessory to the gear, made of brass, oval in shape with eyes provided at both ends for attachment to the main line on the one side and snood on the other. This helps in revolving movement, thus preventing twisting or untwisting of the main line.

Lure — This forms the extreme end of a troll line to which hooks are secured. These are intended to attract predatory fishes to the hooks shaped in such a manner as to simulate a fish in motion, while the gear is in operation.



1A



1B

FIG. 1 SCHEMATIC ARRANGEMENTS FOR THE RIGGING OF TROLL LINE GEAR IN A BOAT

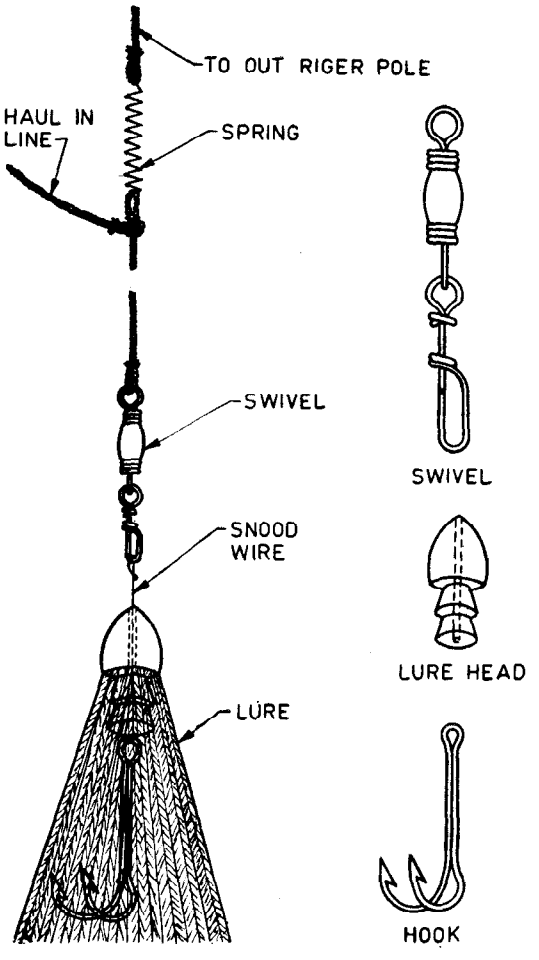


FIG. 2 DETAILS OF A TROLL LINE GEAR

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